

STATE OF CALIFORNIA CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD
Base Year Diversion Tonnage Correction Request Certification
Revised (03/02)

To request a correction to a previously approved base-year diversion amount used in calculating the diversion rate for your jurisdiction, please complete and sign this certification sheet and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board
Office of Local Assistance (MS - 25)
1001 I Street
PO Box 4025 (mailing address)
Sacramento, CA 95812-4025

General Instructions:

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative.

Section I: Jurisdiction Information and Certification			
All respondents must complete this section.			
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Jurisdiction Name City of Brawley		County Imperial	
Authorized Signature		Title Associate Civil Engineer	
Type/Print Name of Person Signing Yazmin Arellano	Date	Phone () Include Area Code 760 344-5800 EXT. 14	
Person Completing This Form (please print or type) Alan Chan		Title Engineering Technician II	
Affiliation:			
Mailing Address 180 S. Western Ave	City Brawley	State CA	ZIP Code 92227
E-Mail Address engineer@ivol.net			

Section II: Information for Correction of Existing Base Year Diversion Tonnage

Note: New base years must can only be modified for three years from the Board approved base year. Attach additional sheets if necessary—reference each response to the appropriate cell number (e.g., 4).

Note: New base years must be representative of a jurisdiction's disposal and diversion.

1. Current Board-approved existing base-year:	2a. Increased or decreased diversion tons requested:
1999	tons
	2b. Existing Board-approved base year diversion
	10628 tons

3. Document your proposed base year modification method:

☒ Board-approved method from the March 26, 1997 "Agenda Item 32" list.* (Include name of method below.)

☐ Board-approved method from the November 5, 1998 "Agenda Item 8" ["LA Fix" method].*

☐ Proposed method is not currently Board-approved. (Explain the method in detail below.)

* If you need a copy of either agenda item, contact your Office of Local Assistance representative.

4. Enter diversion rate information below.

Diversion rate calculated using existing base year	a. 31 %	Diversion rate calculated using corrected base year data	b. 40 %
For existing base year pounds/person/day based on generation	8.67	For corrected base year pounds/person/day based on generation	10.08
Residential generation 34 %	Non-Residential generation 66 %	Residential generation 25% %	Non-Residential generation 75% %
Population existing generation-based study 21,950		Population new generation-based study	21,950

5. If there is an increase from 4a to 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples e.g., change in jurisdiction's demographics.

CIWMB staff did not approve of the packing sheds weights without providing any kind of back up information (Weight Tickets). City also located another business that recycles its materials to replace one that was not in business in 1999.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

CIWMB staff did not approve of the packing sheds weights without providing any kind of back up information (Weight Tickets). Also City located another business that recycles its materials to replace one that was not in business in 1999. This document provides weight information as provided to the City of Brawley by polled businesses.

7. Existing Board-approved New Base year (enter values):	10628	24092	54720
	Diversion	Disposal	Generation (Div)-(Disp)=Gen

documentation, if requested) Include type of record and location—for example, weight tickets from transfer stations. This section should capture all new diversion tonnage being proposed (sheet will perform all addition calculations). If any diversion is from restricted wastes, (agricultural wastes, inert solids (e.g., concrete, asphalt, dirt), white goods, and scrap metal) please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey sheets.

*Please provide detailed non-residential waste audit information in Table 9.

Note: The Board has indicated that it will be scrutinizing total source reduction amounts greater than 5% of total generation. Please be prepared to provide additional details substantiating your claim.

Diversion Activity	Actual Tons	Relative Percent to Total Generation	Specific Material Type(s) (list operation with multiple materials in one box)	Specific Conversion Factor (use if any)	Type of record and location of record	Explanation for Deduction
Please use the Board's program types. The program type glossary is online at: www.cwmb.ca.gov/LGCentral/Pans/Co-des/Reduce.htm	(A)	(A/Total Generation)				
Residential Source Reduction Activities:						
Backyard Composting		0.0%				
Grasscycling		0.0%				
Other Residential Source Reduction (list each program separately)						
Enter program name		0.0%				
Enter program name		0.0%				
Enter program name		0.0%				
Enter program name		0.0%				
Subtotal Residential Source Reduction	0	0.0%				
Residential Recycling Activities						
Curbside Recycling						
Buyback Centers						
Drop-off Centers						
Other Residential Recycling (list each program separately)						
Enter program name						
Enter program name						
Enter program name						
Enter program name						
Subtotal Residential Recycling	0	0.0%				

Please use the Board's program types. The program type glossary is online at: www.ciwarren.ca.gov/GCcentral/Pdf/GlossaryReduce.htm

Division Activity	Actual Tons	Relative Percent to Total Generation (A Total Generation)	Specific Material Type(s) (list operation with multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of record and location of record	Explanation for Deduction
Residential Composting Activities						
Green Waste Drop-off						
Curbside Green Waste						
Christmas Tree Program						
Other Residential Composting (list each program separately)						
Enter program name						
Enter program name						
Enter program name						
Enter program name						
Subtotal Residential Composting	0	0.0%				
Subtotal Residential Diversion	0	0.0%				
Non-Residential Source Reduction Activities:						
Non-Residential Waste Audits*						
Other Non-Residential Source Reduction (list each program separately)						
See Section 9						
See Section 9						
Enter Program name						
Enter Program name						
Enter program name						
Enter program name						
Enter program name						
Subtotal Non-Residential Source Reduction	0	0.0%				
Recycling						
Non-Residential Waste Audits*	4418	10.9%				
Other Non-Residential Recycling (list each program separately)						
See Section 9						
See Section 9						
Enter program name						
Enter program name						
Enter program name						
Enter program name						
Subtotal Non-Residential Recycling	4418	10.9%				

Diversion Activity	Actual Tons	Relative Percent to Total Generation	Specific Material Types (list operation with multiple materials from box)	Specific Commodity Factors (used if any) and Source	Type of record and location of record	Explanation for Deduction
Please use the Board's program types. The program type glossary is online at: www.cwmb.ca.gov/GCcentral/Pages/CoGas/Reduce.htm	(A)	(A) Total Generation				
Non-Residential Composting Activities						
Non-Residential Waste Audits						
Other Non-Residential Composting (list each program separately)						
Enter program name						
Enter program name						
Enter program name						
Enter program name						
Subtotal Non-Residential Composting	0	0.0%				
Subtotal Non-Residential Diversion	4419	10.9%				
Residential/Non-Residential Diversion Activities						
ADC						
Sludge	0	0.0%				
Scrap metal	3	0.0%				
Construction and demolition	1265	3.1%	white goods asphalt and concrete	actual weight actual wt	weigh sheet weigh sheet	Public Works office Public Works office
Landfill salvage						
Subtotal Residential/Non-Residential diversion	1268	3.1%				
Total Res/Non-Res Source Reduction Tons	0	0.0%				
Existing Board-approved Diversion Tons (from Sec.7)	10625					
Total Base Year Correction Diversion Tons	5683	14.1%				
Total Corrected Diversion	16316	40.4%				
Total Disposal Tons from Sec.7	24092	85.9%				
Total Generation Tons (Div+Dis)	40408					
Diversion Rate	40%					

Not applicable if not using business audits.

1 Packing Shed - % of crop fed to cattle for 1999 calculated by using year 2002 actual tons of feed relative to actual field weight, yielding 29.96% percentage feed. Then this percentage was applied to actual total field weight of tomatoes for 1999 (8450 tons), yielding 2531.675 tons feed.

9 Packing Shed - cattle feed - 10.44 average tons per trailer net weight times 2 trips per day times 5 days per work week times 18 weeks of harvest.

10 Manufacturing - plastics - average of three years of actual weights of recycled material that was processed.

10. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g., concrete, asphalt, dirt, etc.] scrap metals and white goods [PRC Section 41781.2]) and associated program, please provide the following information:

a. If the diversion program started on or after January 1, 1990, complete the following table.

Note: program name refers to one specific diversion program for that waste type; (e.g., diversion conducted by City Public Waste Department).

Restricted Waste Type	Specific Program Name	Year Started	Tonnage
White Goods	Annual Spring Cleanup	1997	3
Inert Solids	City of Brawley recycling of inerts through contractor	1996	1265
Pull Down for Waste Types			
Pull Down for Waste Types			
Pull Down for Waste Types			
Pull Down for Waste Types			

b. If the diversion program started before January 1, 1990 - and if documentation on the program and waste type has not been approved by the Board - on a separate sheet marked "Attachment 10b," give the program and waste type, and provide documentation that indicates:

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. **Note:** this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2]). Please include documentation.
- The jurisdiction is implementing, and will continue to implement, the diversion programs in its Source Reduction and Recycling Element.

Note: If documentation for a waste type and program has already been approved by the Board, you do not have to provide an attachment 10b for that waste type and program.

Instead, please provide date of Board approval of previous submitted information.)

(Date)

If documentation is not available, go to 11d.

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type	Specific Program Name	New Base Year or Reporting Year Diversion Tonnage
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		
Pull Down for Waste Types		

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. (**Note:** Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.)

Restricted Waste Type	Specific Program name	New Base Year or Reporting Year Tonnage	1990 Diversion Tonnage	Difference
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				
Pull Down for Waste Types				